

ABSTRACT OF THE DISCLOSURE

A joined body including a joining portion 6 interposed between a first member, made of a metal, and a second member 4, made of a ceramics or a cermet, for joining the first and second members. The joining portion 6 includes main phase 14 contacting the first member and an intermediate glass layer 13 existing between the second member 4 and the main phase 14. The main phase 14 is composed of a porous bone structure 15, with open pores and made of a sintered product of metal powder, and a glass phase 10 impregnated into the open pores in the porous bone structure. Preferably, the intermediate glass layer 13 and impregnated glass phase 10 is composed of glasses of substantially the same composition.